

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,067	02/20/2004	Donald R. Frank	WD40/03	6296
49716 75	90 10/27/2005		EXAMINER	
EDWARD P. DUTKIEWICZ, ESQ. EDWARD P. DUTKEIWICZ, P.A. 640 DOUGLAS AVENUE			VU, STEPHEN A	
			ART UNIT	PAPER NUMBER
DUNEDIN, FL	34698-7001		3636	

DATE MAILED: 10/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
. Office Action Summary		10/783,067	FRANK, DONALI	FRANK, DONALD R.			
		Examiner	Art Unit				
		Stephen A. Vu	3636				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover shee	et with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING INSIDE IN THE MAILING INSIDE IN THE MAILING INSIDE IN THE MAILING INSIDE IN THE INSIDE INSIDE IN THE INSIDE INSIDE IN THE INSIDE INSIDE INSIDE IN THE INSIDE INS	S DATE OF THIS COMMURA 1.136(a). In no event, however, many the community of the community	JNICATION. ay a reply be timely filed MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).				
Status			•				
1)	Responsive to communication(s) filed on 1	8 August 2005					
2a)□	•	This action is non-final.					
3)	/ 	nce this application is in condition for allowance except for formal matters, prosecution as to the ments is					
. •,ם	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4) 🖂)⊠ Claim(s) <u>1-3 and 5</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)🖂	Claim(s) <u>1</u> is/are allowed.						
6)⊠	Claim(s) <u>2-3 and 5</u> is/are rejected.						
7)							
8)□	Claim(s) are subject to restriction ar	nd/or election requirement					
Applicati	ion Papers						
9)	The specification is objected to by the Exan	niner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bu						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) ☐ Intervi	iew Summary (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper	No(s)/Mail Date				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB r No(s)/Mail Date		e of Informal Patent Application (PT	O-152)			

Application/Control Number: 10/783,067

-Art Únit: 3636

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 2-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Naganawa (#4,183,578) in view of Posey (#3,635,526).

Naganawa shows a chair comprising a frame having a pair of laterally spaced tubular supports (2) in a generally inverted U-shaped configuration, a seat panel (26) in a generally horizontal plane between the supports, and a back panel. However, each of the tubular supports does not have a side panel. Posey teaches a pair of side supports (34) each having a side panel system comprising lower panel (30) and upper panel (28,20). The upper panel has an interior wall (28) and an exterior wall (20) with a periphery there between. The exterior wall has a continuous recess (22). The panels

Application/Control Number: 10/783,067 Page 3

Art Unit: 3636

include an elongated extension extending downwardly from the entire length of the interior wall and a shortened extension extending upwardly from the interior wall. It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ Posey's side supports to the tubular supports of Naganawa's chair, in order to provide side panels to shield the sides of the occupant.

With claim 3, a supplemental tube (45) is spaced laterally from each leading section of the frame.

With claim 5, the method of forming the device is not germane to the issue of patentability of the device itself. Therefore, this limitation has not been given patentable weight.

Allowable Subject Matter

Claim 1 is allowed.

Remarks

The examiner has reviewed and considered the applicant's comments in the Amendment, filed on August 18, 2005. Based on a reconsideration of the claims, the examiner has decided that the amendment to claim 2 (with the allowable subject matter in now canceled claim 4) does not place claim 2 in condition for allowance. Accordingly, this Office action is considered to be Non-final.

Conclusion

Art Unit: 3636

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A. Vu whose telephone number is 571-272-6862. The examiner can normally be reached on M-F from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Vu

October 25, 2005